

**Abstract**

Disclosed is a diode-pumped solid-state laser having at least one intracavity positioned laser crystal having at least one optical axis longitudinally to which at least one pumped-light beam emitted from at least one pumped-light source is incident on the laser crystal.

The invention is distinguished by the pumped-light beam having a beam diameter corresponding to at least 1.25 times the beam cross section of a laser beam forming inside the resonator with the oscillation mode  $TEM_{00}$ .